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Desk Lamp Digital Photo Frame **User Manual**



For ongoing product improvement, this manual is subject to modification without prior notice

Contents

User Notice

This product has met electronic emissions standards required. It can be used safely at home.

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Product Introduction

The Desk Lamp Digital Photo Frame is a combination of desk lamp and digital photo frame. It has been designed to keep your favorite memories at your fingertips and to provide you with soft light.

With its bright and vivid LCD screen, the Digital Photo Frame offers you an alternative to photo printing, adding a new level of convenience to your life.

Main Features

Digital photo frame:

3.5" bright, Hi-definition, ultra thin digital LCD screen
Viewing your images in slide show and step mode
Built-in memory stores your favorite pictures
Inserting a memory card to display photos / audio / video
USB OTG to read various external cards and connect the PC to manage files
Digital calendar / Analogue clock / Alarm function
User- friendly menu buttons and user interface
Brightness adjustable, eye sight protection
Flexible metal stand for any-angle adjustment
Built-in stereo speakers

LED lamp:

Bright but soft light with 18 LEDs, eye sight protection Super energy-efficient 5W consumption Super long lifespan of at least 30,000 operating hours Low heat, flicker-free light Environmentally friendly - no mercury High durability ,reduce maintenance costs Flexible metal pipe for any-angle adjustment

Note: The numbers of photos to be stored to the onboard memory will vary due to the size of the file being saved.

Please read the following guidelines carefully to ensure user safety.

Power Precautions

WARNING: indicates information that, if neglected, could result in serious injury and/or death to the user.

CAUTION: indicates information that, if neglected, could result injury to the user and/or material damage.

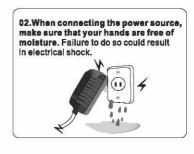


03.Make sure that the power supply Is firmly plugged in and not loose. Failure to do so could result in electrical shock.

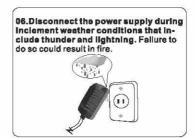


05.Do not connect the power supply to an electrical power strip with other various connections. Failure to do so could result in fire.



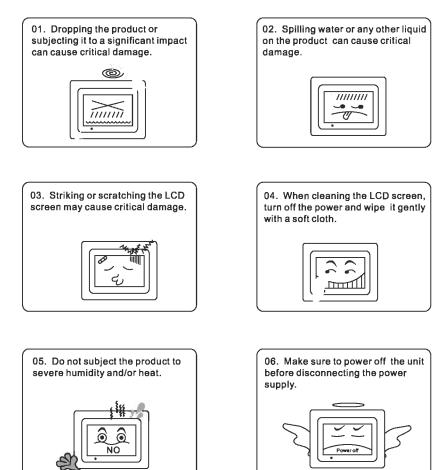






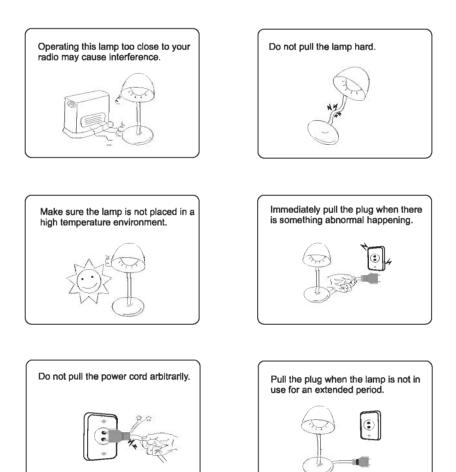
Please read the following guidelines carefully to ensure user safety and avoid malfunction.

Product Related Precautions



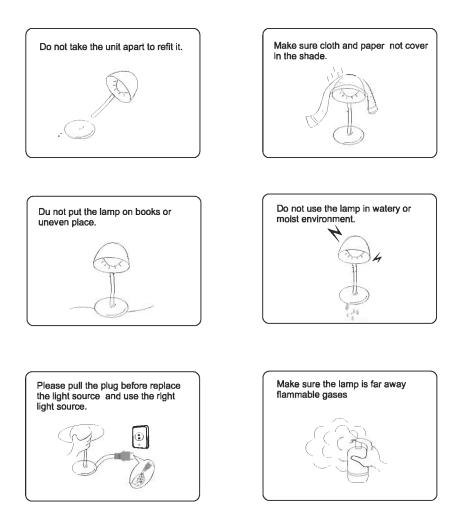
Please read the following guidelines carefully to ensure user safety and avoid malfunction.

Product Related Precautions



Please read the following guidelines carefully to ensure user safety and avoid malfunction.

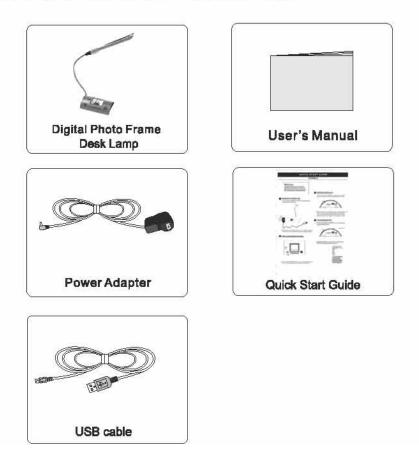
Product Related Precautions



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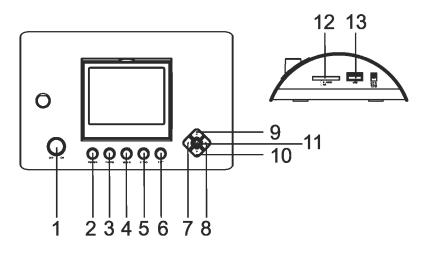
Package Contents

For the improvement of product performance and/or quality, the basic components may be modified without prior notice. The components may differ slightly in appearance with the provided images.



Identifying parts

The package contents may differ slightly in appearance with the provided images



1.OFF/ON: turn right or left to power on/off the lamp and adjust the light.

2.POWER: press to turn on the digital photo frame.

3.PHOTO: press to display photos direcly.

4.MUSIC: press to enter the music list and play music directly.

5.VIDEO: press to enter the movie list directly.

6.EXIT: press to exit the present menu.

- 7. **<** : skip to the previous icon, rotate the picture by left 90°, or decrease the volume.
- 8. ►: skip to the next icon, rotate the picture by right 90°, or increase the volume
- 9. **A** : skip to the upper icon / previous image.
- **10.**▼ : skip to the under icon / next image.
- **11.OK:** Press the button to enter and confirm.
- 12.SD/MMC/MS: Insert the SD/MMC/MS card.
- **13.USB:** connect the USB disk or other external devices to the DPF and connect the digital photo frame to the PC..

Powering On the Desk Lamp



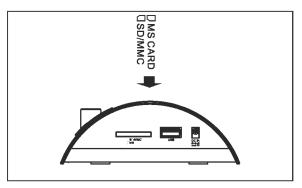
- 1. Connect the power adapter to the DC IN jack.
- 2. Plug in the power cord.
- 3. Turn the OFF/ON button to power on the lamp; press the POWER button to turn on the digital photo frame.

Connection

Memory Card insertion

Insert card in the direction indicated by the arrow on the top of the card.(The side of the memory card on which the sticker is affixed should face to the front)

Aligning the memory card upside down or to the reverse side may cause damage that is the sole r esponsibility of the user. (Use SD, Memory Stick, MMC cards enabled)



- Note: 1. MS Duo isn't compatible alone. But it can be supported with the help of MS Duo adapter.
 - 2. It is recommended that a full format be performed before using a memory card for the first time.
 - 3. This device will read USB first and will not recognise the memory card if you insert a memory card and extra USB memory together at the same time.

To remove a memory card

Remove a memory card from a slot in the opposite direction from which it was inserted.

Note: The product will display the images stored in the external devices first and will not display the images in the internal memory if you insert an external devices.

Basic Operations

Photo

Slide show mode

Tip1: press the PHOTO button to display images in slide show mode.

Tip2: In the main menu, use the navigation buttons to select the PHOTO menu, press the OK button and select a device, then press OK to display images in slide show mode.

Tip3: In thumbnail mode, select a photo and press OK button to begin a slide show.

Step show mode

Tip1: In slide show mode, press OK button to change into the step show mode. Tip2: in the Setup menu, select the Custom Setup. Set the Repeat Mode as One.

Thumbnail mode

In the slide show mode, press EXIT button to enter into the thumbnail mode.

Rotate a photo

In slide show or step show mode, press the left button to rotate the photo by left 90° , and press the right button to rotate the photo by right 90° .

Basic Operations

Music

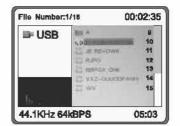
Play music

Tip1: press the MUSIC button to enter the music list and play music.

Tip2:In the main menu.

- 1.Press the navigation buttons to select the MUSIC menu.
- 2.Press OK button and select a device.
- 3.Press OK to enter the music list.





Select a song

1.Press the \blacktriangle or \blacktriangledown button to select folder and desired song.

2.Press OK to play.

Adjusting the volume

When playing music, press the left / right button to decrease / increase the volume.



Photo + Music

In the slide show or step show mode.

- 1.Press the MUSIC button to begin a silde show in music background.
- 2.Press the Music button again to turn off the music.

Exit

In the music file list, press Exit button to return to the previous menu.

Basic Operations

Movie

Play movie

Tip1:Press the MOVIE button play the movie.

Tip2:In the main menu.

1.Press the navigation buttons to select the MOVIE menu.

- 2.Press OK,select a device.
- 3.Press OK again to play the movie.

Note: Press the Exit button to return to the movie list.



Adjusting the volume

Press the left / right button to decrease / increase the volume during movie playback.

Exit

In the movie file list, press Exit button to return to the previous menu.

Edit files

In the main menu.

1.Press the navigation buttons to select the Edit menu.

2.Press OK button, the screen will display as below:



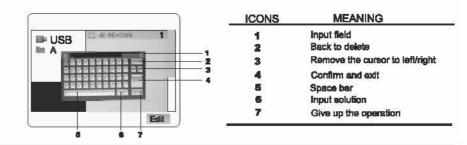
3.Select desired icon, press OK button. 4.Press the navigation buttons to activate edit files.

5. After highlighting the Edit icon, press OK button, the screen will display as below:



Create a new folder

1.Press the navigation buttons to select the New Folder icon. 2.Press OK button, you will see the following screen:



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Use the soft-keyboar to named the new folder.

Edit files

Format Memory

Activate the Edit icon press the navigation buttons to select the Format Memory icon to format the memory.

Copy and paste files

- In the file list.
 - 1.Select the file you want to copy.
 - 2.Press OK button to confirm the operation.
 - To copy more,continue selecting files. The confirmed files will be in a yellow frame.



4.Press the navigation buttons to activate the Edit icon, the screen will display as below:



5.Press the navigation buttons to select the Copy Icon. 6.Press enter to confirm the operation.

In the file list,select the desired storage device or folder,and then activate the Edit icon. The screen will display as below:

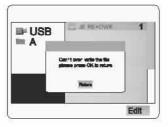


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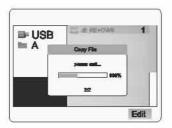
Advanced Operations

Edit files

8. Select the Paste Icon and press OK button to confirm. If there is a file in the list under the same name, you will see the following screen:



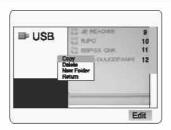
If the pasted files are new files for the list, the screen will display as below:



Delete files

1.Press the navigation buttons to select the Edit icon.

2.Press OK button, the screen will display as right below:



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- 3. Press the navigation buttons to select the Delete icon.
- 4.Press OK button.There will be a tip in the screen. Select the Yes icon to confirm the operation. Select the No icon to give up the operation.

Enter SETUP menu

In the main menu.

- 1. Press the Navigation button to select the Setup icon.
- 2.Press OK to enter into the setting mode.



Moving to Desired Settings item

1.Press the ▲ or ▼ button to select items.

2.Press the button to enter the setting item list.

3.Press the A or V buttons to select desired setting items.

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Brightmean A Contrast A Contrast A IFF Brightmean A

Changing Settings

After selecting a certain setting item.

- 1.Press the button to enter the value list.
- 2.Press the \blacktriangle or ∇ buttons to select the desired value.
- 3.Press ok to confirm.

Exit

1.You can press the ◀ button to back to the previous item. 2.Press the EXIT button to back to the main menu.

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Setup Menu-Photo Setting

Setup Men	u-Phote Setting Interval Time Transition Effect Show Type Erowse	►
000)() Select	🕒 : Confirm

Interval Time

- In the setup menu.
- 1.Select Setup Menu-Photo Setting.
- 2.Select the Interval Time to set the desired time that make the image remains on the screen in slide show mode.

The interval time can be set to 5 seconds/10 seconds/15 seconds /30seconds/1min/3min.

Transition Effect

- In the setup menu.
- 1.Select Setup Menu-Photo Setting.
- 2.Select the Interval Effect to set the desired transfer effect in slide show mode.

You can directly set the picture transfer effect (No Effect, Cover up /down/left /right, Uncover up/down/left/right, Wipe up/down/left/right, Push up/down/left/right, Blind Vertical/Horizontal, Block, Random)

Show Type

- In the setup menu.
- 1.Select Setup Menu-Photo Setting.
- 2. Select the Show Type to set the desired photo displaying type:
- ① Select Fit Screen to display images fit to screen in slide show mode.

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(2) Select Full Screen to display entire images in slide show mode.

Browse

Select Setup Menu-Photo Setting.
 Select the Browse to set the desired browse mode.
 Set the Browse (Thumbnall / File manager) mode to pre-view photos in different mode.

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le Number IROOT	1/11 DČIM MISC IUDD MIS FLOWERZ MIS Tomutose202P	1 2 3	

(File manager mode)

(Thumbnail mode)

Setup Menu-Auto - Play

Photo

Select Setup Menu-Auto-Play.
 Select the Photo to set photo displaying auto or manual.
 Set the photo auto play to ON: It will auto display the photos in slide show mode.
 Set the photo auto play to OFF: For manual play.

Setup Menu-Display Setup

Brightness Contrast TFT Brightness TFT Contrast TFT Saturation	* * * *	√ Nornal Bright Soft
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Brightness

1.Select Setup Menu-Display Setup.

2.Select the Brightness to adjust the displaying brightness.

Select the Normal / Bright / Soft to adjust display

Contrast

- 1.Select Setup Menu-Display Setup.
- 2. Select the Contrast to adjust the displaying contrast.

TFT Brightness

1.Select Setup Menu-Display Setup.

2.Select the TFT Brightness to adjust the TFT brightness.

TFT Contrast

- 1.Select Setup Menu-Display Setup.
- 2. Select the TFT Contrast to adjust the TFT contrast.

TFT Saturation

- 1.Select Setup Menu-Display Setup.
- 2.Select the TFT Saturation to adjust the TFT saturation.

Setup Menu - Custom Setup

OSD Language

In the setup menu.

1.Select Setup Menu-Custom Setup.

2.Select the OSD Language to select different language.

Repeat mode

In the setup menu.

1.Select Setup Menu-Custom Setup.

2. Select the Repeat mode to change the Setup Menu interface color.

Select One to repeat current track.

Select Folder to repeat current folder

Select All to repeat current memory card/disk

Select Off to cancel the repeat mode.

Set date&time

In the setup menu.

1.Select Setup Menu-Custom Setup.

2.Select the Set date&time to enter the date&time setting mode.

3.Press the Left and right button to select items.

4. Press the Up and Down button to adjust the value.

5. Select OK to confirm settings and select Cancel to give up the settings.

Default

In the setup menu.

1.Select Setup Menu-Custom Setup.

2.Select the Default to reset the unit to factory default.

Exit

In the setup menu.

1.Select Setup Menu-Custom Setup.

2.Select the Exit to finish the setup menu to go back to the main menu.

Clock + Alarm

Clock

In the main menu.

1.Press the navigation buttons to select the CLOCK menu.

2.Press OK to enter into the analog clock interface.

3. Press OK again to change into the digital clock interface.



Alarm

Note: The digital photo frame supports multi-alarm function. Make sure keep the digital photo frame on after setting an alarm and till the alarm rings.



Enter into the Alarm menu

In the main menu.

- 1.Press the navigation buttons to select the Alarm menu.
- 2.Press OK to enter into the alarm menu.

Alarm settings

Press the left or right button to move to the desired icon, press the up and down button to change parameter velues.

Tlp1: You can set 3 alarms at the same time. There are 4 kinds of alarm sound (Forest / Rooster / Water stream / Sea gull) for your choice. It will display different images in different alarm sound background.

Tip2: When the alarm clock rings, it will be ringing for 60s. if there isn't any operation in 60s, then it will auto stops and rings again after about 5 minutes.

Exit

Select the EXIT icon and press OK or press the EXIT button directly to return to the main menu.

Connect PC

In the main menu, select the Connect PC menu.



Use the supplied USB cable to connect your DPF to your PC. Then press OK button.Don't connect your DPF to the PC when play back.

Note: The ASSP is a software in the internal memory developed by Sungale go manage the picture and audio files to optimize the utilization of the source of the memory.

The ASSP is inapplicable to manage ebook and video files. Just use the unit as a regular storage device to manage ebook and video files after connecting the unit to the PC.

Start ASSP

On your computer, click "My computer", then, click "StorageDevice Disk", then, double click Fileconverter.exe, you will enter into ASSP interface.

- Tip :1. If your PC has set as auto-run, you will enter into the ASSP interface directly, no operation needed.
 - 2. The PC Installed the anti-virus software or other hold-up software will make the "autorun.inf" invalid. In this situation, the file is set as hidden file. If you want to autorun the ASSP, you can set your PC to display hidden files.

Use ASSP

- 1. Click "AddFile", your computer's files and folders will appear, double click the file or photo to add them to your DPF.
- 2. Hold on "Shift" or "Ctrl", you can download multi files or photos to your DPF.

In this way, the photos downloaded will be stored at 800X480 to suit your DPF's screen and the MP3 files will be transferred into WMA file.

When you finish the operation, safely remove the USB cable from your PC.

Then press EXIT button to return to the main menu.



- Tip: You also can take the DPF as a regular storage device, select the photos from your computer, then paste them in the DPF's internal memory. In this way, the photos will be stored without compression. If you want to optimize your internal memory, you can select the photos, then click the "Convert".
- Attention: Once you format the Internal memory of your DPF, the ASSP software will be deleted.

In this situation, you can still use the DPF as a regular storage device, and copy, paste, delete files after connecting your DPF to the PC,

Question & Answer

This chapter will attempt to troubleshoot common problems that one may experience with the Multimedia DPF. If this guide does not solve your problem, do not dismantle the machine yourself.

Question	Answer
What photo, formats are supported by the Multimedia Digital Photo Frame?	Pholo: JPEG
What memory cards are compatible with the digital frame?	Secure Digital Card (SD)/MultiMedia Card (MMC) Memory Stick card (MS)
Dose the Multimedia Digital Photo Frame have built-in memory?	Yes.The player has an internal memory.
Can I insert multiple memory cards?	Yes.you can insert one of the MMC,MS,SD card each time.
What is the best picture resolution displayed on the screen?	The player's best resolution is 320X240.
Can I rotata a picture on the screen?	Yes. Press the Right or Left button to rotate a picture.
Can I adjust the colors of the picture?	No. All color settings are preset at the factory. You can only adjust the brightness and contrast of the screen
Why Digital picture Frame does not advance to next picture?	 There is only one picture in the frame. You are viewing high -resolution pictures on the card, High-resolution pictures can take longer time to display. You are in STEP SHOW display mode. The next picture is damaged.
Why is only 15 pictures displayed?	Use directional keys to choose the image on the right-lower corner, then press LEFT key to see next 15 pictures thumbnail.
Why picture display seems slow?	You are viewing high-resolution pictures, high- resolution pictures can take some time to display.
Why Digital Picture Frame doesn't display any pictures?	Make sure the pictures are in JPEG format. Make sure you have inserted a card or USB device properly and selected the PHOTO icon in the main menu. or make sure there are pictures in the internal memory and you have selected the FAVORITE icon in the main menu.
Why picture doesn't cover the entire screen ?	This is not a quality problem. The picture that is 4:3 and the resolution higher than 320X240 can cover the entire screen, so please adjust the picture ratio to 4:3, and the resolution to 320X240 or higher.
How can I see the file list?	Please enter into the setup Menu-Photo Setting and set the Browse Item to File Manager.
Can't the product read the card?	Make sure you have inserted the card or usb disk
What's the ASSP software?	The ASSP is a sofware in the internal memory to manage the picture and audio files to optimize the utilization of the source of the memory. It is inapplicable to manage ebook and video files.
How to put video files into the memory?	Just use the unit as a regular storage device, copy and paste the files from the PC to the internal memory.

Troubleshooting

If you have any questions, please consult the troubleshooting guide below. Some simple checks or a minor adjustment on your part may eliminate the problem and quicky resolved.

No power	Ensure the power button is on Ensure the power cord is not damaged Ensure the power plug is connected firmly to the outlet
Could not read the card	 Please copy the content in your card to your PC, then format your card, then past your photos/music/movies in your card again, then insert the card to DPF to read it. Ensure the card is not damaged Ensure the card is connected to the DPF correctly Ensure the card has photos, if no photos in card, the screen will display "no playable file" Do not insert your card and USB together at same time.Otherwise one of the devices can not be recognized
Could not read the USB portable flash driver	 This unit is 2.0 version USB port, make sure your usb device port is 2.0 version Do not insert your card and USB together at same time. Otherwise one of the devices can not be recognized

Product Specifications

Specifications can be changed without prior notice in the interest of improving product performance.

Product Specifications

Item		Details
LCD Display	Size	3.5 Inch (Diagonal) (4:3)
Matching Image	Resolution	320 (Horizontal) [*] 240 (Vertical)
Memory	Internal Memory	
	Compatible Memory Cards	SD / MMC / Memory Stick
Support Media Formats	Images	JPEG(jpg)
Power	Adapter	Input: 100~240V AC, Output: 12V, 1A DC
	Electricity Consumption	5W (Opeting)
USB Connection	USB	USB 2.0

Note: All data are provided for reference purposes only. Sungale reserves the right to make all changes without prior notice.

• FCC Part 15.19

This device complies with Part 15 of the FCC Rules .Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received ,including interference that may cause undesired operation.

• FCC part 15.21

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

• FCC part 15.105

Note : This equipment has been tested and found to comply with the limits for a Class B digital device , pursuant to Part 15 of the FCC Rules, These limits are designed to provide reasonable protection against harmful interference in a residential installation .This equipment generates, uses, and can radiate radio frequency energy and , if not installed and used in accordance with the instructions, may cause harmful interference will not occur in a particular installation .If this equipment does cause harmful interference to radio or television reception , which can be determined by turning the equipment off and on , the user is encouraged to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on circuit different form that to which the receiver is connected.
- Consult the dealer or an experienced radio TV technician for help.

LIMITED WARRANTY

The limited warranty set forth below is given by the manufacturer with respect to Sungale brand DPF players and other consumer electronics products purchased and used in the United States of America. The manufacturer warrants this product against defects in material or workmanship as follows:

LABOR: For a period of ninety (90) days from the date of purchase if this Product is defective, the manufacturer will repair replace the Product, at its option, at no charge. After this ninety (90) days period up to one year, a labor charge of US\$30.00 will be charged for each service.

PARTS: For a period of one year from the date of purchase, the manufacturer will supply, at no charge, new or rebuilt replacement parts in exchange for defective parts. After this one year period, the manufacturer will charge the new or replacement parts.

This warranty does not cover: (1) customer instruction, installation or set up; (2) cosmetic damage or damage due to accident, misuse, abuse, or negligence; (3) commercial use of the Product; (4) modification of any part of the Product; (5) damage due to improper operation, improper maintenance, or connection to an improper voltage supply; (6) damage due to an attempted repair of the Product by anyone other than a facility authorized by the manufacturer to service the Product; (7) consumables (such as fuses and batteries). This warranty is valid only in the United States.

The product must be accompanied by a copy of the original retail purchase receipt. If no proof of purchase is attached, the warranty will not be honored and repair cost will be charged.

This warranty is valid with attach written documentation detailing the complaint to the outside or inside of the carton.

This warranty is invalid if the factory applied serial number has been altered or removed from the Product.

The manufacturer reserves the right to modify any design of this product without prior notice.

To obtain warranty service, you must deliver the product freight prepaid, in either its original packaging or packaging affording an equal degree of protection, plus proof of purchase, to:

Service Center 13941 Central Ave, Chino, CA 91710 Tel: **800-473-5156**

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. THE SERVICE CENTER SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.



